



# **Incident Action Plan**

## ***MISSION INCIDENT***

**11/18/2014**

**Santa Paula, California**

**Operational Period #31**

**12/30 06:00 PST - 12/31 06:00 PST**

# Incident Action Plan

Incident: MISSION INCIDENT	Prepared By: Ashley Reardon
Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST	Version Name: P031V01 DRAFT

## Approved By

Organization	Name	Signature
USEPA	Martin Powell	
Ventura County EHD	Craig Cooper	
RP IC	Jason Guzman	

## Incident Photo



## Included in Action Plan

Include	Incident Forms	Include	Period Forms
<input checked="" type="checkbox"/>	Include Incident Cover	<input checked="" type="checkbox"/>	ICS 202 - Incident Objectives
<input type="checkbox"/>	ICS 201-1 - Incident Briefing	<input checked="" type="checkbox"/>	ICS 204 - Assignment List(s)
<input type="checkbox"/>	ICS 201-2 - Summary of Current Actions	<input checked="" type="checkbox"/>	ICS 205 - Communication Plan
<input type="checkbox"/>	ICS 201-3 - Organization Chart	<input checked="" type="checkbox"/>	ICS 206 - Medical Plan
<input type="checkbox"/>	ICS 201-4 - Resource Summary	<input checked="" type="checkbox"/>	ICS 207 - Organizational Chart
<input type="checkbox"/>	ICS 201-5 - Site Safety and Control Analysis	<input type="checkbox"/>	ICS 208 - Site Safety Plan(s)
<input type="checkbox"/>	Reactive Phase Weather Report	<input type="checkbox"/>	ICS 211P - Check In List
<input type="checkbox"/>	Reactive Phase Notifications	<input checked="" type="checkbox"/>	ICS 230 - Meeting Schedule
		<input type="checkbox"/>	Weather Report
		<input type="checkbox"/>	ICS 213 - General Message(s)
		<input type="checkbox"/>	ICS 214 - Activity Logs

# Incident Action Plan

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## ICS 202: Incident Objectives

Incident: MISSION INCIDENT	Prepared By: Ashley Reardon
Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST	Version Name: 12/29/2014 18:42 PST
<b>Objective(s)</b>	
<ul style="list-style-type: none"> <li>• Work Safely Ensure the health and safety of the public and response and recovery personnel.</li> <li>• Secure site Establish site-wide security measures to preserve site integrity and limit unauthorized access to the Site.</li> <li>• Identify health threats Identify potential and immediate threats to human health associated with incident cleanup.</li> <li>• Mitigate health hazards Work to mitigate the immediate threats to human health and stabilize the site.</li> <li>• Containerize waste Containerize regulated wastes appropriately to mitigate immediate threats to human health. Inspect all on site waste containers to identify potential threats or unstable dangerous conditions.</li> <li>• Inventory site containers and waste Create and manage an inventory of on site waste containers to include tanks, tanker trucks, totes, pits, ponds, roll off bins and drums that may require rapid attention. use this inventory to assist in profiling various waste streams for proper disposal.</li> </ul>	
<b>Operational Period Command Emphasis</b>	
<p>Begin removal/solidification of contents from two 70-barrel trucks in sector D2</p> <p>Continue solidification of pool</p> <p>Stockpile solidified waste</p> <p>Sample/HAZCAT contents of 70-barrel vacuum trucks</p> <p>Waste sampling from stockpiles/roll-off boxes as needed</p> <p>Inventory and document all safely accessible totes on-site</p> <p>Complete swipe testing and wipe sampling of Engine 26</p> <p>Wipe sampling as needed</p> <p>Maintain roll-offs and contaminate PPE from Decon areas</p> <p>Maintain 24-hr air monitoring</p> <p>Maintain security around the site to preserve site integrity</p> <p>Maintain Air Ops</p>	
<b>General Situational Awareness</b>	
<ul style="list-style-type: none"> <li>• ENSURE ALL VEHICLES ARE FACING DIRECTION OF EXIT</li> <li>• UTILIZE ALL APPROPRIATE PROTECTIVE EQUIPMENT</li> <li>• KNOW YOUR ESCAPE ROUTES</li> <li>• ENSURE DECON TEAM IS AWARE OF DECON OBJECTIVES</li> <li>• DRINK LOTS OF WATER</li> <li>• ESTABLISH AN AREA OF SAFE REFUGE</li> <li>• MAINTAIN OBSERVATIONS OF ALL CONTROL ZONES AND ENSURE NO UNAUTHORIZED MOVEMENT BETWEEN THE ZONES</li> <li>• REPORT ALL ILLNESSES AND INJURIES TO YOUR SUPERVISOR</li> </ul>	

## ICS 204 - Assignment List

Incident:	MISSION INCIDENT	Period:	#31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST
Branch:	Division / Group: Decon Units		
Prepared By: Ashley Reardon	Version Name: 12/29/2014 14:35 PST		
Unit:	DECON UNITS		

### Tactical Objective

Provide entry team decontamination processes in accordance with job hazard analysis and/or verbal direction.

### Assignments

Personnel will be assigned to designated ingress and egress locations at the site.

Maintain roll-off and contaminated PPE.


### Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
Decon Team C	Josh Bailey	4	661-340-6156	

### Assignment Progress and Issues

### Location of Work

Designated ingress and egress locations at the site.

## ICS 204 - Assignment List

Incident: MISSION INCIDENT	Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST
Branch:	Division / Group: Planning
Prepared By: Ashley Reardon	Version Name: 12/29/2014 14:35 PST
Unit: AIR OPS	

### Tactical Objective

Provide aerial imagery as requested by UC or Operations. Maintain situational awareness at all times.

### Assignments

Obtain aerial photographs of the site several times per day, as appropriate

Fill out flight checklist for each flight

Follow all safety precautions

Obtain photo and video footage of critical operations, as requested.


### Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
Copter Pilot	Phil Baker	1	501-804-8138	
Remote-controlled copter		1		
Remote live feed camera		1		

### Assignment Progress and Issues

### Location of Work

Onsite
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## ICS 204 - Assignment List

Incident: MISSION INCIDENT	Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST
Branch:	Division / Group: Suppression
Prepared By: Ashley Reardon	Version Name: 12/29/2014 18:17 PST
Unit: HAZMAT/ SUPPRESSION	

### Tactical Objective

Provide standby fire suppression and rescue teams for entry teams as designated by Operations Chief.

### Assignments

Maintenance of fire suppression capabilities with pumps, hoses, and fire monitors.
Provide and maintain equipped personnel to make entry if necessary during release area stabilization processes.
Wet down all areas requiring tote inventory/documentation.

### Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
Suppression Team	Mike Sokoloff	3	818-414-1980	

### Assignment Progress and Issues

### Location of Work

Designated points of ingress and egress or as assigned.



## ICS 204 - Assignment List

Incident: MISSION INCIDENT	Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST			
Branch:	Division / Group: Environmental			
Prepared By: Ashley Reardon	Version Name: 12/29/2014 14:39 PST			
Unit: ENVIRONMENTAL HEALTH				
<b>Tactical Objective</b>				
Provide community and site air monitoring. Provide site post stabilization surface sampling to assess the presence or absence of contaminants.				
<b>Assignments</b>				
Continue air monitoring in the surrounding community				
Continue air monitoring around site perimeter				
Provide site stabilization teams with post-stabilization swipe assessments				
Provide site stabilization teams with air monitoring support				
Wipe sampling as needed				
Collect outfall samples in case of any storm water run off from site				
Continue swipe testing and wipe sampling of Engine 26				
Assessment and documentation of safely accessible totes on-site				
Document and track all waste on-site				
<b>Resources Required</b>				
<b>Resource Identifier</b>	<b>Leader</b>	<b># of Units</b>	<b>Contact</b>	<b>Notes</b>
On-Site Air Monitoring	Wesley Killingsworth	4	501-952-0343	
Air Monitoring - Community (Days)	Elbie Cannon	1	501-269-8844	
Air Monitoring - Perimeter (Days)	Eric Simon	1	501-351-8035	
Air Monitoring - Perimeter (Nights)	Lani Dorow	2	719-749-6171	
Envioronmental Sampling	Louis Chacon	1	501-529-7163	
Waste Tracking	Alec Scott	2	510-593-0879	
<b>Assignment Progress and Issues</b>				
Share analytical results with the County or other agencies as directed.				
<b>Location of Work</b>				
The community and on site as desginated by Operations.				

## ICS 204 - Assignment List

Incident: MISSION INCIDENT	Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST
Branch:	Division / Group: Chemistry Strike Team
Prepared By: Ashley Reardon	Version Name: 12/29/2014 18:38 PST
Unit: CHEMISTRY STRIKE TEAM	

### Tactical Objective

Provide technical support to Incident Management and Site Stabilization Teams.

### Assignments

Collect samples and perform HAZCAT analysis as requested

Conduct efficacy tests

Oversee stabilization process

Sample/HAZCAT contents of 70-barrel vacuum trucks


### Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
Chemistry Strike Team	Randall Woodlee	1	615-504-3484	

### Assignment Progress and Issues

### Location of Work

On Site/HazCat trailer in E1

## ICS 204 - Assignment List

Incident: MISSION INCIDENT	Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST			
Branch:	Division / Group: Site Stabilization Team			
Prepared By: Ashley Reardon	Version Name: 12/29/2014 18:42 PST			
Unit: SITE STABILIZATION TEAM				
<b>Tactical Objective</b>				
Mitigate surfaces in accordance with the Release Area Stabilization Plan as assigned.				
<b>Assignments</b>				
Continue solidification of pool from Sectors B2/E2 and stockpile solidified waste				
Move stockpiles to roll-off bins staged in E1/E2				
Storm water recovery if necessary				
Prep and assist with transportation of saturated media off-site (pending analytical sampling results)				
Removal/solidification of contents from two 70-barrel trucks in sector D2				
<b>Resources Required</b>				
<b>Resource Identifier</b>	<b>Leader</b>	<b># of Units</b>	<b>Contact</b>	<b>Notes</b>
SITE STABILIZATION Task Force B	Rocky Schwarz	7	909-217-2028	Entrants/ Operators/Spotters (B Gate)
SITE STABILIZATION Task Force C	Josh Bailey	6	661-340-6156	Entrants/ Operators/Spotters (C Gate)
SITE STABILIZATION Support		1		Logistics
<b>Assignment Progress and Issues</b>				
SITE STABILIZATION Task Forces will allocated to Environmental for assistance with Tank/Tote sampling before pool solidification operations begin.				
<b>Location of Work</b>				
On-site				

## ICS 205: Communication Plan

Incident: MISSION INCIDENT	Prepared By: Ashley Reardon
Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST	Version Name: 12/29/2014 10:07 PST

### Radio Listings

Zone Grp.	Ch #	Function	Channel Name / Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone / NAC	TX Freq N or W	TX Tone / NAC	Mode (A, D or M)	Remarks
Ops	1		Patriot Channel 1	Operations	462.475	141.3	467.475	141.3		

### Phone Listings

Name	Title	Phone	Radio	Email	Other
Alec Gonzales	Documentation Unit Lead	702-419-1306	<input type="checkbox"/>	alec@alecgonzales.com	
Ashley Reardon	Planning Section Chief	501-247-6691	<input type="checkbox"/>	areardon@cteh.com	
Brad Houchin	Site Safety Officer	805-234-3523	<input type="checkbox"/>	bradhouchin@hotmail.com	
Chris Sigala	Security Unit Lead	805-620-2598	<input type="checkbox"/>		
Craig Cooper	Ventura County EHD (Current)	805-654-2127	<input type="checkbox"/>	craig.cooper@ventura.org	
Dave Mosley	Operations Section Chief	661-340-7177	<input type="checkbox"/>	dmosley@patriotenvironmental.com	
David Ramos	Finance Section Chief	805-755-3300	<input type="checkbox"/>	dramos@patriotenvironmental.com	
Don Warren	Operations Deputy Section Chief	601-278-7814	<input type="checkbox"/>	dwarren@cteh.com	
Jason Guzman	RP Incident Commander	805-755-3322	<input type="checkbox"/>	jguzman@patriotenvironmental.com	
Jon Colomb	START	773-947-4064	<input type="checkbox"/>	jonathan.colomb@westonsolutions.com	
Josh Bailey	SITE STABILIZATION TASK FORCE C	661-414-9075	<input type="checkbox"/>		
Josh Blansett	Situation Unit Leader	901-573-5613	<input type="checkbox"/>	jblansett@cteh.com	
Josh Rodriguez	Supply Unit Lead	661-340-9692	<input type="checkbox"/>		
Kent Creighton	Planning Section Deputy Chief	562-310-6969	<input type="checkbox"/>	kcreighton@patriotenvironmental.com	
Margaret Waldon	FOSC	415-940-1109	<input type="checkbox"/>	waldon.margaret@epa.gov	
Mario Pena	Staging Area Unit Lead	805-755-3741	<input type="checkbox"/>		
Mark Miller	Transportation Supervisor	562-244-1929	<input type="checkbox"/>		
Martin Powell	FOSC (Current)	562-760-7028	<input type="checkbox"/>	powell.martin@epa.gov	
Mike Sokoloff	Fire Suppression Team Lead	818-414-1980	<input type="checkbox"/>		
Phil Baker	Air Ops Lead	501-515-1228	<input type="checkbox"/>	pbaker@cteh.com	
Randall Woodlee	Sr Chemist	615-504-3484	<input type="checkbox"/>	rwoodlee@enviroscienceinc.com	
Rich Yukihiro	Cost Unit Lead	562-244-2764	<input type="checkbox"/>		
Robert Martinez	Support Unit Lead	805-755-3718	<input type="checkbox"/>		
Robert Wilkinson	Environmental Sampling Branch Manager	713-205-3856	<input type="checkbox"/>	rwilkinson@cteh.com	
Rocky Schwartz	SITE STABILIZATION TASK FORCE B	909-217-2028	<input type="checkbox"/>		
Wesley Killingsworth	Air Monitoring Lead	501-952-0343	<input type="checkbox"/>	wkillingsworth@cteh.com	
Will Canto	Disposal Branch Director	562-244-5108	<input type="checkbox"/>	wcanto@patriotenvironmental.com	

### Additional Comments

## ICS 206: Medical Plan

Incident: MISSION INCIDENT	Prepared By: Ashley Reardon
Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST	Version Name: 12/29/2014 09:27 PST

### First Aid Stations

Name	Location	EMT On Site	Phone	Radio
MED496	Briggs & HWY 126	Yes		

### Transportation (Ground and/or Air Ambulance Services)

Name	Location	Paramedics	Phone	Radio
AMR Ambulance Service	616 FITCH AVE, MOORPARK, CA	Yes	805-517-2028	

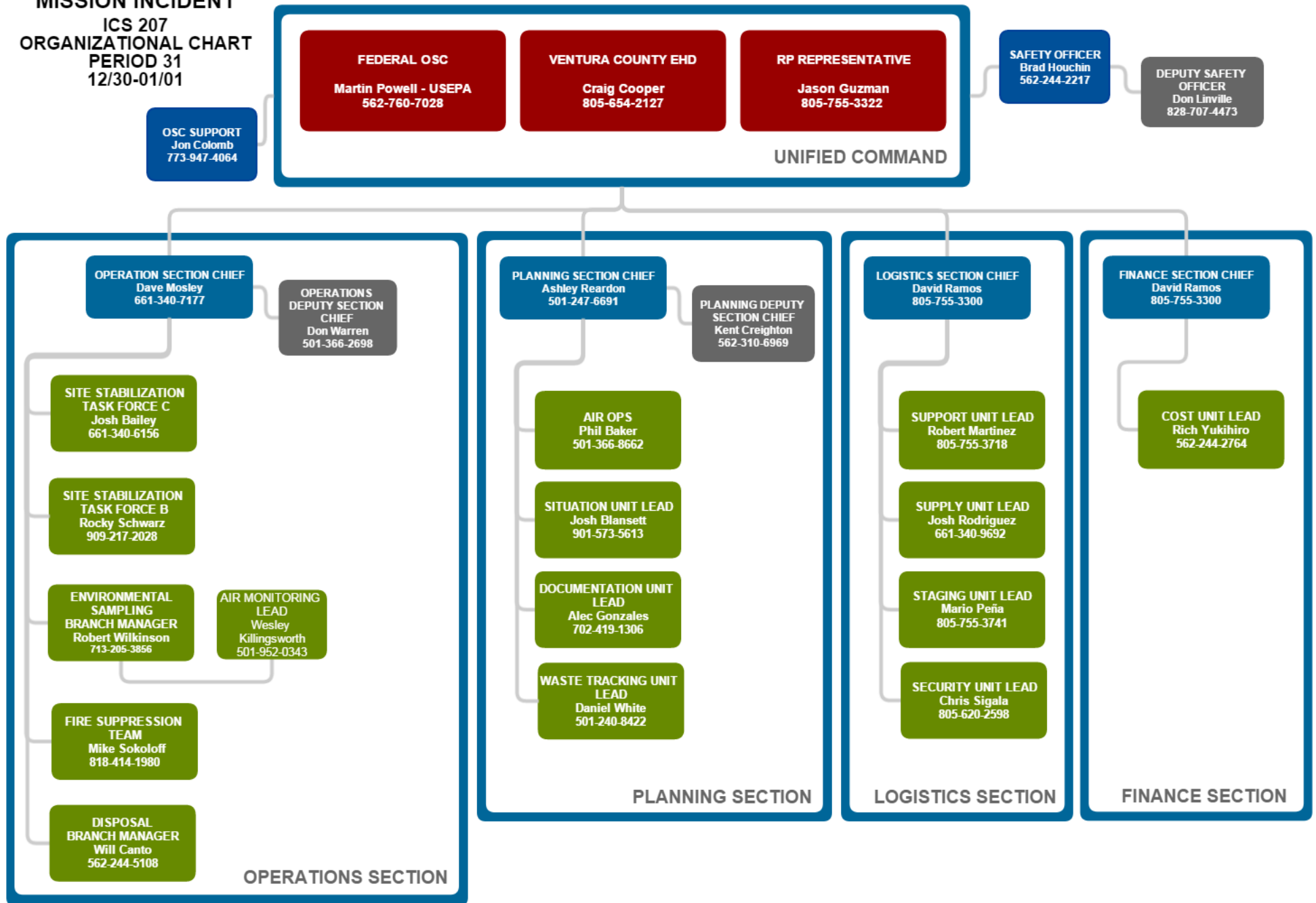
### Hospitals

Name	Location	Burn Center	Helipad	Phone	Radio
St John's Hospital - 22min	1600 N Rose Ave, Oxnard, CA	No	No	805-988-2500	
Los Robles Hospital - 32min	215 W Janss, Thousand Oaks, CA	No	No	805-497-2727	
Santa Paula Hospital - 8min	825 N 10th st, Santa Paula, CA	No	Yes	805-933-8600	
VCMC - 15min	3291 Loma Vista, Ventura, CA	No	Yes	805-652-6000	
St John's Hospital - 22min	1600 N Rose Ave, Oxnard, CA	No	No	805-988-2500	
Los Robles Hospital - 32min	215 W Janss, Thousand Oaks, CA	No	No	805-497-2727	

### Special Medical Emergency Procedures

CONTACT IMMEDIATE SUPERVISOR IF INJURED OR EXPERIENCING SYMPTOMS OF EXPOSURE.  
UTILIZE COMMAND CHANNEL TO REQUEST ASSISTANCE. If Immediate EMS needed, paraphrase radio traffic with "Emergency Traffic". Provide the following Info: Type of injury, Location, Number of victims, agency of victim, point of contact, staging location for EMS response and if hazmat entry/decon required.

**MISSION INCIDENT**  
**ICS 207**  
**ORGANIZATIONAL CHART**  
**PERIOD 31**  
**12/30-01/01**



**ICS 230: Daily Meeting Schedule**

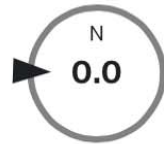
Incident: MISSION INCIDENT	Prepared By: Ashley Reardon
Period: #31: 12/30/2014 06:00 PST - 12/31/2014 06:00 PST	Version Name: 12/29/2014 18:47 PST

**Meetings**

Meeting Name	Date / Time	Purpose	Attendees	Location
Operations/Safety Briefing	12/30/2014 07:00 PST		All hands	
Operations Briefing/ Planning	12/30/2014 17:00 PST		Command Staff	

**Active Advisory: Hard Freeze Watch**Elev **245** ft **34.35** °N, **119.06** °W | Updated 2 min ago

Clear

**46.9** °FFeels Like **47** °FWind Variable  
Gusts **0.0** mphTomorrow is forecast to be **COOLER** than today.

Today

High **61** | Low **40** °F

10% Chance of Precip.

Yesterday

High **63.8** | Low **38.8** °FPrecip. **0** in

Sun &amp; Moon

7:01 am 4:55 pm

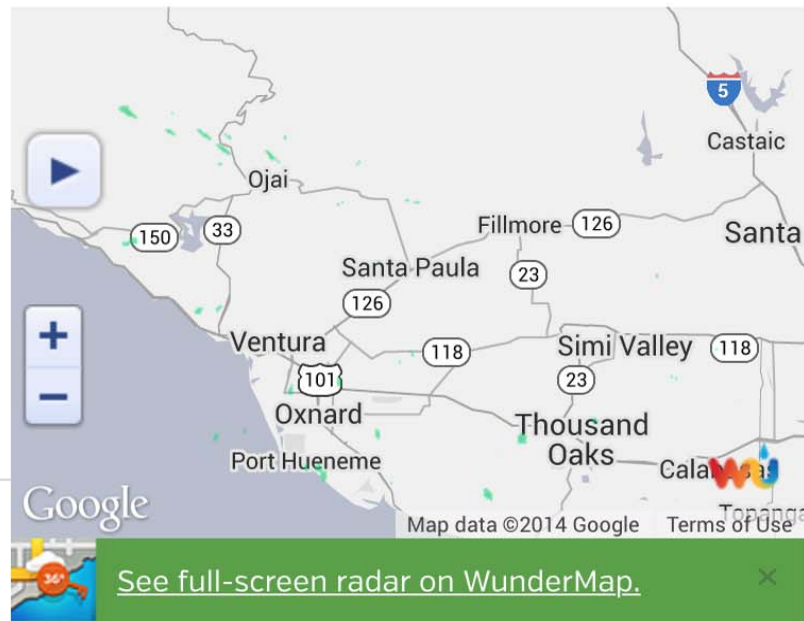
Waxing Gibbous,  
65% visible[More Conditions](#)

Radar

Satellite

Webcams

WunderMap | Nexrad



## 10-Day Weather Forecast

Graph

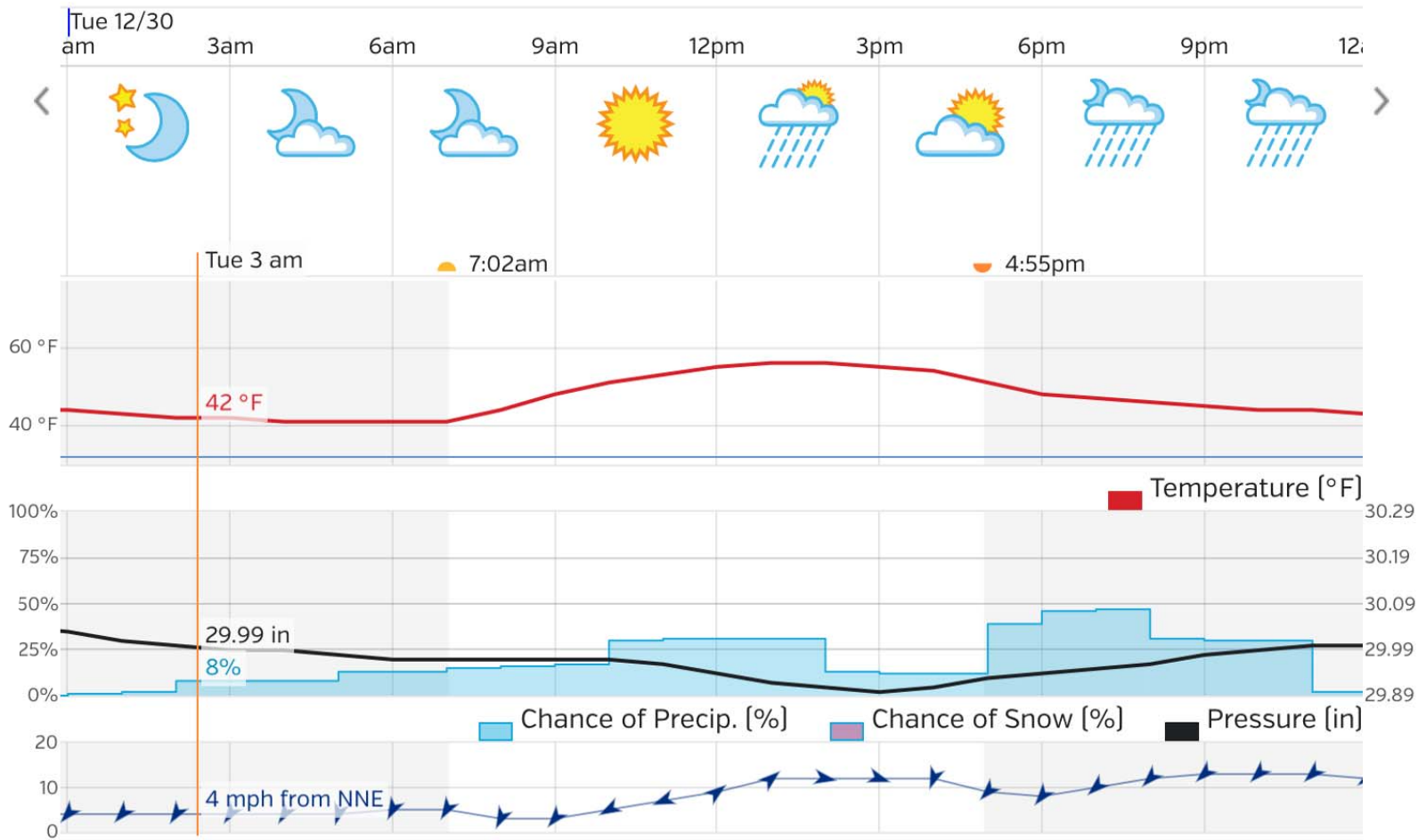
Table

Descriptive

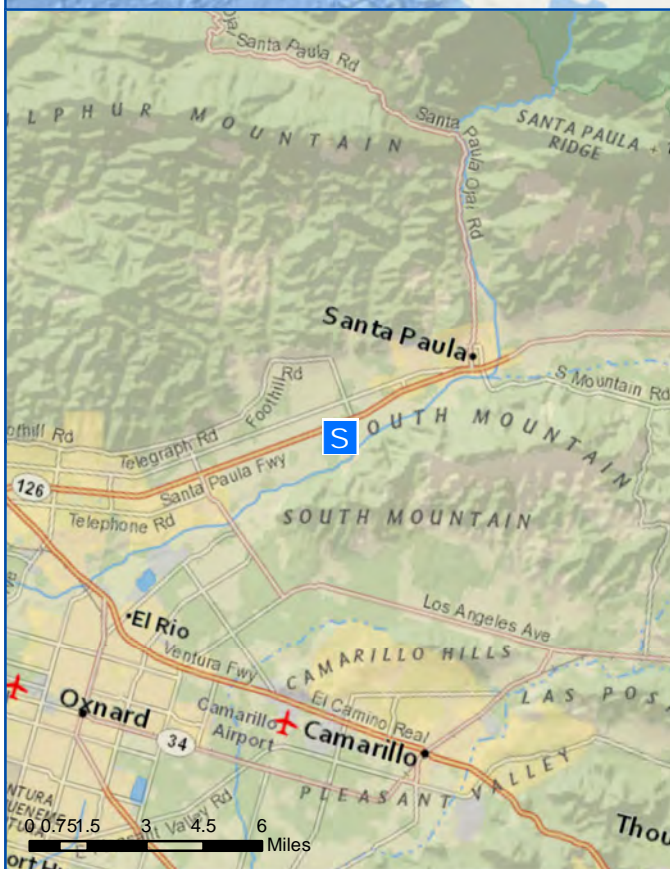
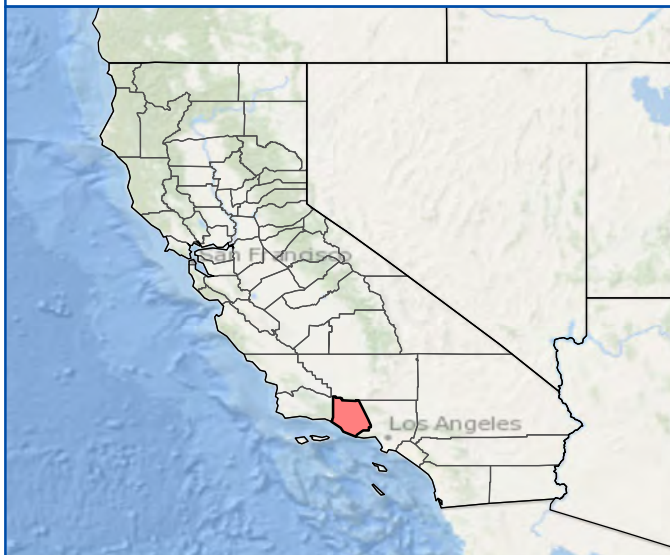
Daily

Hourly

Customize







Legend  
 Site Location







## **HEALTH AND SAFETY MESSAGE**

***SAFETY*** starts with ***YOU***

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: **MISSION**

DATE: **November 22, 2014**

TIME: **0800-1800**

### **Narrative:**

Don't let your guard down and pay strict attention to your overall objectives. Brief all those involved any time there is a deviation from the plan or dangerous situations. Ensure site safety plan is completed and the appropriate PPE is utilized for the task assigned. Stay alert and don't become complacent! Obey hazard control lines. Communicate and coordinate with all agencies involved with the plan. Drink plenty of water during your shift and pace yourself.

## **SAFETY PRACTICE AND PROCEDURES TO MINIMIZE RISK**

- |   |   |
|---|---|
| <ul style="list-style-type: none"><li>• <b>ENSURE ALL VEHICLES ARE FACING DIRECTION OF EXIT</b></li><li>• <b>UTILIZE ALL PROTECTIVE EQUIPMENT</b></li><li>• <b>KNOW YOUR ESCAPE ROUTES</b></li><li>• <b>ENSURE DECON TEAM IS AWARE OF DECON OBJECTIVES</b></li><li>• <b>DRINK LOTS OF WATER</b></li></ul> | <ul style="list-style-type: none"><li>• <b>ESTABLISH AN AREA OF SAFE REFUGE</b></li><li>• <b>ENSURE INJURED OR EXPOSED INDIVIDUALS ARE DECONTAMINATED PRIOR TO DEPARTURE FROM SITE</b></li><li>• <b>MAINTAIN OBSERVATIONS OF ALL CONTROL ZONES AND ENSURE NO UNAUTHORIZED MOVEMENT BETWEEN THE ZONES</b></li><li>• <b>REPORT <u>ALL</u> ILLNESSES AND INJURIES TO YOUR SUPERVISOR</b></li></ul> |
|---|---|

Incident Safety Officer: Michael G Valley

Mission Incident Operations Plan

Operational Period: 31

Date: December 30, 2014 06:00 – December 31, 2014 06:00

Operation Description:

**Task 1: Sample and HAZCAT liquid contents from 70-barrel vacuum trucks before solidification**

Step	Procedure Described	Primary Resources	Safety Procedures
1.	Collect and HAZCAT samples from liquid contents from 70-barrel vacuum trucks before solidification and send to the lab for analysis and/or retention.	<ul style="list-style-type: none"> <li>1 Chemist</li> <li>pH and oxidizer strips.</li> <li>HazMat ID</li> </ul>	<ul style="list-style-type: none"> <li>Liquid splash, flash fire protection and respiratory protection</li> <li>JHA prior to entrance</li> <li>RIT Team</li> <li>Fire suppression</li> <li>Vitals check pre and post entry</li> </ul>

**Task 2: Continue decon, swipe testing, and wipe sampling of Engine 26**

Step	Procedure Described	Primary Resources	Safety Procedures
1.	Oxidizer and pH swipe tests will be collected from the fire truck surface to test for site materials All tests performed will be logged by the CTEH technician and recorded electronically with GPS location and time/date stamp. Once treated and tested with favorable results, the fire truck will be moved from D2 to B2.	<ul style="list-style-type: none"> <li>Air monitor</li> <li>pH and oxidizer strips</li> <li>1 Operator</li> <li>Frontend loader</li> </ul>	<ul style="list-style-type: none"> <li>Liquid splash, flash fire protection and respiratory protection</li> <li>JHA prior to entrance</li> <li>RIT Team</li> </ul>
2.	Fire truck will be rinsed with pressure washers.	<ul style="list-style-type: none"> <li>1 Pressure washer</li> <li>Water truck</li> <li>2 technicians</li> </ul>	
3.	Once the fire truck is swipe tested again with favorable results, it will be staged for analytical sampling.	<ul style="list-style-type: none"> <li>Air monitor</li> <li>pH and oxidizer strips</li> <li>1 Operator</li> </ul>	

Document	Organization	Section	Electronic Filename
Operations Plan	CTEH	ER	106846 Release Area Stabilization Operations Plan 2.0.doc

**Task 3: Solidification**

Step	Procedure Described	Primary Resources	Safety Procedures
1.	Transport solidification agents to site and stockpile.	<ul style="list-style-type: none"> <li>• Dumptrucks</li> <li>• Solidification agent</li> <li>• Thermal imaging camera</li> </ul>	<ul style="list-style-type: none"> <li>• Liquid splash, flash fire protection and respiratory protection</li> <li>• JHA prior to entrance</li> <li>• Fire suppression</li> <li>• RIT Team</li> <li>• Vitals check pre and post entry</li> <li>• Heavy Equipment movement</li> <li>• Monitor all saturated solids for reaction with thermal imaging camera</li> </ul>
2.	Move material to pool with frontend loader and mix in pool with trackhoe.	<ul style="list-style-type: none"> <li>• 3 operators</li> <li>• 2 technicians</li> <li>• 2 trackhoes</li> <li>• 2 frontend loader</li> <li>• Thermal imaging camera</li> </ul>	
3.	Allow material to completely solidify and tighten for at least 12 hours then load into rolloff boxes.	<ul style="list-style-type: none"> <li>• Rolloff boxes</li> <li>• Rolloff truck</li> <li>• Thermal imaging camera</li> </ul>	

Document	Organization	Section	Electronic Filename
Operations Plan	CTEH	ER	106846 Release Area Stabilization Operations Plan 2.0.doc

**Task 4: Removal/solidification of contents from two 70-barrel trucks in sector D2**

Step	Procedure Described	Primary Resources	Safety Procedures
	Remove protective housing of actuators on the Patriot 70-barrel vacuum truck.	<ul style="list-style-type: none"> <li>• 2 Technicians</li> <li>• Air monitor</li> <li>• Track hoe</li> <li>• 1 Operator</li> <li>• 1 Vac Truck Operator</li> <li>• 1 Vac Truck</li> </ul>	<ul style="list-style-type: none"> <li>• Liquid splash, flash fire protection and respiratory protection</li> <li>• JHA prior to entrance</li> <li>• RIT Team</li> <li>• Vitals check pre and post entry</li> </ul>
1.	Apply sodium sulfite solution around camlock fittings on both 70-barrel trucks.		
2.	Remove fittings and attach a 3" hose (with 3" ball valve) to each truck. Using an additional 3" hose, connect to a vacuum truck containing clean water. Run clean water to the closed valves.		
3.	Open valves remotely using a track hoe and chain.		
4.	Fill trucks with clean water through opened valves. Open manways to vent trucks before unloading.		
5.	Control release of contents into berm for solidification using ball valve on 3" hose.		

**Task 5: Assessment and Documentation of Safely Accessible Totes On-Site**

Step	Procedure Described	Primary Resources	Safety Procedures
1.	Visually assess totes and document any existing labels. Assign unique identifier to any totes needing identifier. Document/photograph contents, quantity of material, and condition of totes.	<ul style="list-style-type: none"> <li>• 2 Technicians</li> <li>• Air monitor</li> </ul>	<ul style="list-style-type: none"> <li>• Liquid splash, flash fire protection and respiratory protection</li> <li>• JHA prior to entrance</li> <li>• RIT Team</li> </ul>

**Approved as part of this IAP.**

Document	Organization	Section	Electronic Filename
Operations Plan	CTEH	ER	106846 Release Area Stabilization Operations Plan 2.0.doc

## MISSION INCIDENT - Tentative Objective Completion Dates

											December										
Task		Days Total	Sat 13	Sun 14	Mon 15	Tue 16	Wed 17	Thu 18	Fri 19	Sat 20	Sun 21	Mon 22	Tue 23	Wed 24	Thu 25	Fri 26	Sat 27	Sun 28	Mon 29	Tue 30	Wed 31
Complete application of sodium sulfite solution to all surfaces in D5	E	1																			
	A	1																			
Solidify pool and stockpile once solidified	E	7																			
	A																				
Containerize solidified waste in roll-off boxes	E	10																			
	A																				
Decontamination of two (2) 70-barrel vacuum trucks in D2	E	4																			
	A																				
Phase 1/2 of Tank and Tote Inventory Sampling and Analysis Plan - visual assessment of tanks on site and tank grouping	E	3																			
	A	2																			
Phase 3 of Tank and Tote Inventory Sampling and Analysis Plan - HazCat 10% of tanks from each tank group	E	2																			
	A	2																			
Phase 4 of Tank and Tote Inventory Sampling and Analysis Plan - Collect analytical sample from each tank group	E	2																			
	A	2																			

Break for Holidays

Estimated

Actual

MISSION INCIDENT - Tentative Objective Completion Dates

			January																		
Task		Days Total	Thu 1	Fri 2	Sat 3	Sun 4	Mon 5	Tue 6	Wed 7	Thu 8	Fri 9	Sat 10	Sun 11	Mon 12	Tue 13	Wed 14	Thu 15	Fri 16	Sat 17	Sun 18	Mon 19
Containerize solidified waste in roll-off boxes and sample per Waste Management Plan	E	10																			
	A																				
Decontamination of two (2) 70-barrel vacuum trucks in D2	E	4																			
	A																				
Decontamination of source 120-barrel vacuum truck in D5	E	2																			
	A																				
Decontamination of C1, C2, C3, D1, D2, D3, D4, and D5	E	7																			
	A																				
Soil sampling per Soil Sampling Analysis Plan	E	4																			
	A																				
	E																				
	A																				
	E																				
	A																				

Estimated

Actual